



A extra short bracket is included.

SPARKLE Intel® Arc™ A310 ECO, 4GB GDDR6, 50W TBP, Short bracket is included, Low-Profile, Single Fan, Single Slot, HDMI x1, Mini DisplayPort x2, SA310C-4G

SPARKLE exclusive Intel Arc A310 ECO has reduced the power consumption from 75W to 50W, provides great performance with lower heat and higher power efficiency.

With 50W TBP, ECO Series is able to equipped only single-fan, single slot heatsink and half-height configuration. Included extra short bracket gave this card even more flexibility.

## **SPECFICATIONS**

Graphics Clock: 1000 MHz

Xe-Core: 6

Ray Tracina Units: 6

Intel® XMX Engines: 96

Xe Vector Engines: 96

Memory Size: 4GB GDDR6

Graphics Memory Interface: 64 bit

Graphics Memory Bandwidth: 124 GB/s

Graphics Memory Speed: 15.5Gbps

PCI Express Configurations: PCI Express 4.0 x8

TBP: 50 Watt

FAN: 4711342290368

## **KEY FEATURES**

- SPARKLE Exclusive 50W Design
- Extra Short Bracket
- Ray Tracina
- Variable Rate Shading (VSR)
- DirectX 12 Ultimate
- Vulkan 1.3
- OpenGL 4.6
- OpenCL 3.0
- Adaptive Sync
- AV1 Encode / Decode
- VP9 Bitstream & Decoding
- Intel Deep Link Hyper Compute
- Intel Deep Link Hyper Encode
- Intel Deep Link Stream Assist

## **RESOLUTION & REFRESH**

- 2x Mini DisplayPort (Max): 7680 x 4320@60Hz
- 1x HDMI 2.0b (Max): 4096 x 2160@60Hz

# **REQUIREMENTS**

- 350 Watt or greater power supply.
- Windows 11, Windows 10, Ubuntu 22.04
- PCI Express 3.0, 4.0 or 5.0 compliant motherboard with one graphics slot.

#### **DIMENSIONS**

Dimension: 156 x 69 x 15mm

Weight: 202g

Width: 1 Slots

Release Date: 2024/6/24



